

AMENDMENTS TO THE CLAIMS:

Please amend claims 1, 9 and 11 as follows.

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) An apparatus for extracting power from a fluid flow, the apparatus comprising:

a fluid driveable engine,

a conduit, said conduit disposed to enable fluid communication between a portion of the fluid flow, the fluid driveable engine and a transmission fluid, the transmission fluid being a gas and the fluid flow being a liquid, a portion of the fluid flow being at a lower pressure than the pressure of the transmission fluid by virtue of the fluid flow rate, thus causing the transmission fluid to be drawn through the conduit, said transmission fluid exiting the conduit via a plurality of entrainment outlets to become entrained in the fluid flow, the fluid driveable engine being arranged such that the flow of the transmission fluid along the conduit acts to drive the fluid driveable engine, and the size of each of the plurality of entrainment outlets being that of a practical bubble size.

2. (original) Apparatus as claimed in claim 1, comprising:

at least one fluid directing formation formed to define a channel in the fluid flow having a flow -accelerating constriction shaped such that the fluid in the channel, is caused to accelerate as it flows through the flow accelerating constriction of the channel.

3. (original) Apparatus according to claim 1, in which the fluid flow comprises a flow along a conduit between two positions in a fluid stream, a conduit inlet position being at a higher fluid pressure than a conduit outlet position by virtue of a lower pressure velocity at the conduit outlet position.

4 (original) Apparatus according to claim 3, comprising a fluid directing formation for constricting the fluid stream at the conduit outlet position with respect to the fluid stream at the conduit inlet position.

5. (previously presented) Apparatus as claimed in claim 1, wherein the fluid flow comprises a flow of water.

6. (previously presented) Apparatus as claimed in claim 1, wherein the transmission fluid comprises air.

7. (previously presented) Apparatus according to claim 1, in which the fluid driveable engine comprises a turbine.

8. (original) Apparatus according to claim 7, comprising a heat exchanger in the transmission fluid flow path at a transmission fluid exhaust of the turbine.

9. (currently amended) Apparatus according to claim 8, in which the heat exchanger is arranged to cool the transmission fluid.

10. (original) Apparatus according to claim 8, in which the heat exchanger is arranged to cool a further transmission fluid in communication with external plant.

11. (currently amended) Apparatus according to claim 8, in which the heat exchanger is arranged to condense water vapour from ambient air.

12. (previously presented) Apparatus according to claim 1, wherein the conduit is linked to manifold from which a plurality of smaller conduits pass, each of said smaller conduits comprising an entrainment outlet,

13. (previously presented) Apparatus according to claim 1, wherein said plurality of entrainment outlets are formed within a porous material,

14. (previously presented) Apparatus according to claim 1, the conduit comprising fluid directing formation, the fluid direction formations being arranged so as to cause downward flowing fluid to spin about a longitudinal axis.

15. (canceled)